### SUMMER LEISURE

INCIDENTS AND PEOPLE AT SARATOGA. SARATOGA SPRINGS, Aug. 5.—The torrid effects of a hot wave have been felt here for a couple of days, but at sundown there is an appreciable change in the temperature. The heated spell is not confined to this immediate vicinity, judging from the continuous stream of telegrams received from New-York and other cities inquiring about rooms. There has been a good arrival to-day, and to-morrow's incoming throng will probably be very large. The largest arrival of the week

generally reaches here on Saturdays.

The Monument Association will hold its regular annual meeting at the United States Hotel next Tuesday

In the Congress Hall ball-room to-night a children's souven'r party was held from 9 to 10 o'clock, which was followed by a ladies' and gentlemen's hop from 10 to 11. J. A. Mahler officiated as master of ceremonies. The Worcester Continentals, after a delightful three

days' visit, left for home this afternoon.

Mr. and Mrs. John Paton, Charles Weilbacher, James Alden, W. F. Shafer and S. H. Dittenhoefer, of New-York; R P. Toelhunger and Miss Toelhunger, of Lexington; Francis Thomson, of Nashville; O. A. Gager, of Brooklyn; N. Resenfeld and family, of Boston; Guston Poun-pouir, of Dieppe and Alfred Cornely, of Paris, arrived at the United States Hotel early this morning. George Wyman and family, of Cleveland; H. Broad-

well, of Cincinnati; Mr. and Mrs. L. Carr, of New-York; H. L. Gladding and Miss Jessie I. Gladding, of Albany; 8. S. Freeman, of Middleport; Lewis H. Clark, of Sodus, and E. H. Abbott, of Syracuse, reached the Adelphi this

The Rev. E. B. Buren and family, of Philadelphia; A. M. Aston and H. Wilbur, of Troy; and Charles A. Dar-

ling, of North Adams, are at the American Hotel. Mr. and Mrs. E. F. Bermingham, of Eureka Springs; J. T. Kirkman, United States Army; M. M. Kirkwood, of Chicago; Lyman Gibbs, of Boston; A. D. Mills and Miss Mills, of Albany; Miss Reed. of Utica; C. D. Lent, of Bridgeporr; T. F. Cook, of Baltimore; Mrs. A. S. Page, Mrs. H. Benson, Miss Bel-den, Miss Pettibone, Miss Anna Page, Miss Helen Page, A. P. Murdoch, Theodore A. Page, of Oswego; Hinman Holden, of Batavit; J. N. Hamilton, of Boston; Mr. and Mrs. J. H. Stanton, of New-York; Richard Austin and Miss Austin, of Philadelphia, and Miss Norton, of Easton, were among the early arrivals at the Grand Union Hotel to-day.

J. Gerin, Charles Townsend, George Townsend, Charles H. Dyett, J. C. Watson, Adolph Rosenbaum, Charles Springer, Samuel Hawk and Mrs. C. Harbeck, of New-York; William Compton, of Nashville; Charles H. Peck and family, of St. Louis; R. M. Kerr and J. K. Miller, of Allegany; Mr. and Mrs. John T. Lennon, of Pawtucket; H. A. Riebardson, of Dover; Charles D. Metzler, of Chicago, and Mr. and Mrs. E. A. Graham, of Newark, were included in the early arrivals at Congress Hall to-day.

Dr. Meredith Clymer, of New-York is again at the Windsor Hotel. D. F. Murphy and family, of Washing-ton, Mr. and Mrs. G. L. Harrison, Ir., of Philadelphia, and Mr. Andrus T. Sampson, of New-York, are also at

the same hotel.

The Hon. Thomas A. Hendricks, of Indiana, and Judge William Henderson, of Indianapolis, arrived at Congress Hall late this afternoon.

Congress Spring Park was to-night again brilliant with another pyrotecinical display and grand concort. As many as a dozen pieces of fireworks of elaborate design were interspersed t rough the evening programme, Which was an excellent one.

Mrs. Anna Willtenmeyer, of Philadelphia, Mrs. I. Paine, of Tarryton, Mrs. was an excellent one.

Anna Walttenmeyer, of Philadelphia, Mrs. J. A., of Tarrytown, Mr. and Miss Rowell, of Rutland,

Paine, of Tarrytown, Mr. and Miss Rowell, of Rutland, Gre at the Remedial Institute.

The Rev. R. B. Howard, of Boston, is at Drs. Strong's. Mrs. Judge Onderdonk, of Manhasset, are at the Circular Street Honse with her children.

Major Bissell, U. S. A., is a guest of J. H. Vanderburgh. The Rev. C. C. Leigh, of Brooklyn, the Rev. J. A. Copeland, of Avon, and the Rev. W. M. Howes, of Walton, are at Dr. Hamilton's.

Mr. and Mrs. D. H. Tooker of San Francisco, Mr. and Mrs. C. Ferris, of Newburg, and Mrs. D. W. Conger, of Waterville, are guests of C. H. Holden.

The Rev. Dr. C. P. Shelden, of Troy, and W. G. Robbins, of Sacketts Harbor, are at John B. Palmer's.

Mr. and Mrs. L. B. McCleilan, of New-York, Mr. and Mrs. E. P. Goedwin, of Brooklyn, and W. E. Round, of Boston, are at the Clarendon Hotel.

The Rev. and Mrs. D. McGregor, of Philadelplaia, and Mr. and Mrs. S. B. Vaugh, of Kingston, are guests of Drs. S. S. and S. E. Strong.

Mr. and Mrs. S. B. Vaugh, of Kingaton, are guests of Drs. S. S. and S. E. Strong.

Among the late arrivals to night are the following:
From New-York—Jay Gould, George J. Gould, William Cruger Pill, Issae Phoips and family, W. E. Wheelock, S. Moseman Croton, Thos. V. A. Tratter. Mr. and Mrs. F. B. Mitchell, L. Arnheim and family, C. V. Broome, Mr. and Mrs. G. W. Hall, Miss L. G. Faron, Henry Demorest and family, E. J. Evans. C. H. Delamater, Miss Manele Manter, Miss R. Kobinson, W. H. Fountain, Miss Manele Wall, S. B. Ingham, F. M. Borland, H. E. Tremain, Mr. and Mrs. B. Ingham, F. M. Borland, H. E. Tremain, Mr. and Mrs. Thos. Simpson, Mr. and Mrs. W. Ferguson, Miss L. Watson, Mrs. H. C. Haskell, Miss E. J. Fagnadus, Miss N. J. Fagnadus, Mr. and Mrs. M. L. Doyle, E. H. Ammidon and family, Godfrey Dunscomb, S. V. R. Cruger, R. D. Benedict and Jamily, Mrs. A. C. Simonson, George R. Howell, F. R. Howell, F. G. Evans. From other places—Mr. and Mrs. W. Barnes, Gloversville; Thomas Motley, Jr., and family, H. D. Parker, G. W. Wheeler, Boston; Miss Butler, Mrs. Perkins, Chelsea; Mr. and Mrs. E. F. Totum, Mempbis; Jacob I. Bergen, Brooklyn; John A. Brown, J. W. Wynn, Wister, Jr. Philadelphia; Mr. and Mrs. W. R. Welling Waredick, Mrs. McClintock, Mr. and Mrs. W. R. Welling Waredick, Mrs. McClintock, Mrs. Andrew, J. McClintock, Wilkesbarre, W. U. Murkhad, Baltimore; Robert Greenleaf, Cambridge; James C. Aver, Charles F. Ayer, Lowell; Mr. and Mrs. H. A. Heddon, Providence; Mrs. Carowall, Miss Cornwall, Hartford. Mrs. M. T. Moble, Brooklyn; S. O. Brewster, Rochester; Mr. and Mrs. M. T. Moble, Brooklyn; S. O. Brewster, Rochester; Mr. and Mrs. Mr. A. Heddon, Providence; George T.

THE CHAUTAUQUA ASSEMBLY.

CHAUTAUQUA, N. Y., Aug. 5.-At 8 o'clock this morning, in the Hall of Philosophy the Rev. Simeon Glibert, Editor of The Advance, at Chicago, lectured on The Idea and the Ideal in the Christian Journal." It photographs the world's life and depicts its details. True ournalism utilizes and represents the philosophy of history. It must not only see but think. It is the answer to the popular intellectual appetite. Journalism is his tory and philosophy in print. It brings up the record of the ages to date. The world wants to know, and there are men who want to be known. The modern journal the ages to date. The world wants to know, and there are men who want to be known. The modern journal is the fit response to the real demands of mea's natures. A new wing has come to the front. The journal has not only become a great gatherer of facts, but it leads and quickens popular thought, and is all the while educating and developing the public taste, and opens the way to the reading of the right books. The ancient prophets were the journalists of their time. It was given them to see and say the truth. This is the idea of Christian journalism. Christ said He came to bear witness to the truth, and this is the mission of Christian journalism. Christ said He came to bear witness to the truth, and this is the mission of Christian journalism, which sees the evil in the world in appalling magnitude, but does not and dares not despair. It kindles hope and awakens courage. It erecates a divine audaeity to attack wrong. It does not blow its own trumpet, but magnities its office by glorifying all that is good. There are 20,000 public journals of all classes, some good and others of the Satunic order, and not all of these were even pronouncedly secular. Preaching does not meet all the spiritual exigencies of the times, and Christian journalism supplements it and alms at the same thing. It is a post of investigation with unlimited powers, and reports at pleasure. It is a Parliament that is never prorogued. It is a jury that is stitus continually, and far rendering in its verdicits. It pushes its way into everything. It decides everything. Even the Roman Catholic journalists virtually acknowledged by the Pope to be greater than he. The peator should learn from the Christian newspaper has not yet appeared. Neither an ideal Christian editor, nor ideal Christian newspaper has not yet appeared. Neither an ideal Christian diltor, nor ideal contributors, nor an ideal constituency can be gathered for it. The coming journalism will not be old "fory" or new "fogy," or "fogy" at all. It will have a level head. It will have grea

EXERCISES AT OCEAN GROVE.

OCEAN GROVE, N. J., Aug. 5 .- With the mercury ranging between 90° and 97° only a few people 10,000 or more residents of the camp-meeting grounds ventured to attend the religious exercises today. The only meeting well attended was that held by Dr. Palmer in the auditorium at 9 o'clock in the morning This eventus the usual meeting of song and prayer was held down on the beach instead of in the tabernacle and attracted a large gathering. There has been much sickness among children here during the three days' heated term and several deaths, which are attributed to cholera infantum and dysentery, have occurred.

NEWPORT NOTES. NEWPORT, R. I. Aug. 5 .- The cottage residents have began to give dinner parties, etc. The best lawn tennis player in New-Port is Mr. J. J. Cearns, an English gentleman.

Colonel and Madame Bonaparte have returned from ltimore, and Colonel G. R. Fearing has returned from

A very heavy fog visited Newport again this evening. George Riddle, the elocutionist, will give dramatic endings at the Casino August 26 and 30.

United States steamers Constellation, Dale, Standish and Mayflower, with midshipmen and cadet engineers on board, are in the harbor. They were officially inspected this afternoon by Admiral Rodgers, of the Naval Academy. An exciting match game of polo on skates was played

last evening between the Newport Club and a club from Narragansett Pier. The conditions were the best 3 in 5. The second, fourth and fifth games were won by the Newport team, and the match was decided in their favor. An extra game was played, and was won by the John Newell and wife, Mrs. George A. Baker, Mrs.

Florence A. Clifford, Mrs. E. A. Atwood and L.S.Learned and wife, of Boston, and Miss Kate Morris, of Brooklyn, have arrived at the Hazard cottage. Mrs. Addison Gilmore, of Boston, has arrived at Mos

Bank Cottage. F. Ridgway Griffith and James B. Stokes, of New-York, and Mrs. Henry Hutton, of Orange, N. J., have arrived

Following are among the late hotel arrivals:

here,

Following are among the late hotel arrivals:

Occan House—Mrs. Otis Bisbee, Irving Etting, Miss Carrie Candee, Mrs. M. E. Hame, Pittsburg, Pean.; G. H. Risbey and wife, O. L. Gardner and family, John Frankenheimer, J. M. Croneslien, George P. Durham, F. Bentley, New-York; W. G. Whipple and wife, Little Rock, Ark.; J. F. Blackinton and wife, Mrs. Campbell, Besten; John W. Carry and wife, Milwankee; George Such, South Amboy; J. S. Low, Wilkesbarre, W. H. Merritt and family, New-Haven; P. C. Harriott, Revereddle, N. Y.; William Irving, Chicago; Philip Berard, Washinton; George Ellis, Cincinnati.

Linited States Holel—J. E. Thurston, Cambraige; J. J. C. Francis, J. James, Boston; G. H. Ball, E. B. Glasgow, Worcester; E. W. William Levided—J. E. Thurston, Cambraige; J. J. C. Francis, J. James, Boston; G. H. Ball, E. B. Glasgow, Worcester; E. W. Willis and wife, Charles E. McBride, J. M. Stewart, G. W. Goodsell, David Levy, W. J. Brown, M. T. Carris, J. B. Upton, N. E. Wood, Mrs. Whiting, New. York; Mrs. Ostrander, Mrs. Dow, St. Louis; George H. George, Jamadea Plains; P. E. Brown, Montreal; D. W. Mitchell, Hartford; C. H. Spear, Boston.

Hotel Aguataneck—Mrs. Ellis, W. E. Judson, I. R. Griffish, W. F. Erowne, Charles C. Newhall, H. R. Handy, Providence; E. R. Stearns, Cincinnati; S. N. Hyde and wife, Brooklyn; Lleutenant Lebree, U. S. N.; John Senlly, Clarence Yong, Miss E. Ware, B. Jackson, John Monohau, Boston; Charles C. Kenseler, L. A. Thomas, Baltimore; E. Friedmelt, G. Hauke, Cincinnati; Mrs. Weed, New-York; Mrs. N. Breezeley, England; M. de Meissner, of the Russian Legation; R. H. Thayer, Washington; S. A. Cozgeshall, Fall River; J. R. Walters, South Framingham; S. C. Able and wife, Poughkeepsie.

DISCUSSING SUNDAY-SCHOOL WORK. Asbury Park, N. J., Aug. 5.-To-day's services of the Seaside Sunday-School Assembly, held under the auspices of the Presbyterian Synod, was devoted to science and the Bible. The usual morning prayers were led by the Hon. John Hill. Prayer was offered for the overthrow of materialism and, infidelity. A primary teachers' meeting was held in the church at 8 o'clock, and a pasters' and superintendents' conference in the Tabernacle at 9 o'clock, the subject being "Practical Methods of Counteracting Infidelity." A children's meet-Methods of Counteracting Infidelity." A children's meeting in the church followed. The Rev. J. P. Campbell conducted the normal class, choosing for his subject "Paul's
First Missionary Journey." The morning lecture in the
auditorum at 11 o'clock was on "Bible Manliness." delivered by the Rev. Dr. Herrick Johnson. At noon the
Rev. Dr. T. H. Robinson held a class of church membership of the children of believers in the Tabernaic. The
afternoon exercises opened with anthems and chornses
in Educational Hall, followed by a lecture by the Rev.
Dr. F. L. Patton.

### SURRATT AND MARTMANN.

A CARD FROM THE HON, EDWARDS PIERREPONT. To the Editor of The Tribune.

Sin: Various journals, in discussing the propriety of surrendering Hartmann to the Russian Government, state that John H. Surratt was given up to the United States without an extradition treaty, and that on trial he was acquirted. He was not acquitted. The trial commenced early in June, and on the 10th of August, 1867, the twelve jurors addressed the following to Jucge Fisher, who presided at the trial:

at the trial:

Six: The jury in the case of the United States vs. John H. Surratt most respectfully state that they stand precisely now as when they first balloted upon entering the room, nearly equally divided, and they are firmly convinced that they cannot possibly make a verdict. We deem it our duty to the Court, to the country, and in view of the condition of our private affairs and situation of our families, and in view of the fact that the health of several of our number is becoming seriously impaired under the protected confinement, to make this statement, and to ask your Honor to dismiss us at once. Most respectfully submitted.

Each of the twelve signed the paper, and they

Each of the twelve signed the paper, and they were discharged. Long after, Surratt was set at liberty, but he was never acquitted by the jury. Very truly yours, EDWARDS PIERREPONT. Garrisons, Hudson River, N. Y., Aug. 5, 1881.

# FIGHTING TELEGRAPH POLES.

A new telegraph company, the Mutual Union, has completed its line from Washington to the top of Orange Mountain, and would, probably ere this, have reached this city but for the opposition of several promment residents of Montelair, New-Jersey, Monday Charles F. Ayer, Lowell; Mr. and Mrs. H. A. Heddon, Providence; Mrs. Coruwall, Miss Cornwall, Hartford. Mrs. Mrs. Charles Charl last the contractor of the company erected six poles in the written permission of the landowners. The avenue runs through the centre of the town, and when the residents returned home from their busines in this city they were indignant that nes in this city they were indignant that the poles had been put up, because they had signed a petition of remonstrance. A consultation was held. The result was that on Tuesday five poles were cut down, the sixth one being filled on Wednesday. Steps were then taken to secure an injunction in New-ark to restrain the company from again erecting its poles. This failed, because the laws of New-Jersey are such that the injunction could not be issued as the com-pany or its poles were not then occupying the land. The then that the injunction could not be issued as the pany or its poles were not then occupying the land, residents were not dismayed, but showed such a defined front that the company decided not to procede work at present, agreeing to meet the house of night to see if the difficulty cannot be am

# GONE A YEAR AND A DAY.

John Becker, a machinist living at No. 510 Fifth-st., went home from his work on the evening of August 4, 1880, and found his rooms deserted. He was told that his wife had left the house in the day time with out saying where she was going, and she had not returned. Mr. Becker searched for his wife for several days without finding any trace of her. At length he saw a notice in a newspaper of the finding of a woman's body in the East River. He went to the Morgue and thought he nized the body of the drowned woman as that of his nized the body of the drowned woman as that of his missing wife. He gave the body a decent burial and supposed that he was a widower.

Yesterday afternoon Mr. Becker was attending a meeting of a lodge of which he is a member, and when he went home he was astounded at finding his long-lost wife alive and awaiting his arrival. She greeted him with affection, and to his inquiries replied that she had spent a year in New-dersey, but she would not explain the cause of her long absence or tell him the place where she had been staying. Mr. Becker, although much puzzled by his wife's conduct, concluded to let her resume her old place in the home.

# SHOT AT BY HIS OLD PARTNER.

Edward Defrome, twenty-nine years old, a printer, of No. 36 Bieecker-st., yesterday morning went into a soapstone shop at No. 310 Pearl-st., and drawing a revolver fired a shot at Edward York, of No. 106 Johnson-ave., Brooklyn, who was at work at a bench. Last night York met Defrome in the Bowery and pointed Last night York met Detrome in the Bowery and pointed him out to Officer Schwenek, who arrested him and took him to the Fifth Street Police Station, where he was locked up.

From the statement made by the two men it was learned that they had been in business together in the Bowery a year ago, but had dissolved partnership as they could not agree. Two months ago Defrome married a woman with whom both had been intimate, and on Thursday night she left him after a quarrel. Jealousy is said to have caused Defrome's attempt on the life of York.

# KILLED BY HEAT AND WORK.

John Otto, age forty-seven, of Lorimer and McKibben-sts., Brooklyn, died Wednesday irom prostration by the heat and overwork. He was employed in Shults's bakery, in Harrison-ave., where the men have to work sixteen and eighteen hours a day. Tuesday night he and several other workmen were overcome by the he and several other workmen were overcome by the heat. He was carried into a room outside and left without care for three hours. Then an ambulance surgeon was summoned and he was sent home. The police returns stated the next day that he suffered from delirium tremens. His fellow-workmen deny that he was drunk or ever drank to excess, and the certificate of death by Dr. Weygandt gives the cause of death as above stated, Much complaint is made by the men in the bakery of the excessive work and long hours they are subjected to. Saturdays they work twenty-three hours, it is claimed.

# BOTH COMBATANTS KILLED.

Petersburg, Va., Aug. 5.—A terrible double murder occurred this afternoon in the yard attached to Tappey & Steele's foundry, in Washington-st., which resuited in the deaths of John W. Greene, of the firm of Walton & Greene, commission merchants, and William Lee, who arrived this afternoon from Littleton, N. C. two men met in the bar-room of att's Hotel, where Greene refused to Jarratt's drink with Lee, which led to insuiting words between them. They left the bar singly, but subsequently met at the yard and then the fight occurred. Lee cut Greene's throat in three different places and Greene snot Lee in the right shoulder, the ball lodging in the back. Both men died within a few minutes after receiving their wounds. SUFFERING WITH THE HEAT.

WHAT NEW-YORK ENDURED YESTERDAY. REST THURSDAY NIGHT-THE MERCURY AT 940 AT 3:30 P. M .- SCENES IN THE BUSINESS PART OF TOWN AND IN CENTRAL PARK-ENJOYING THE BATHS.

The city rose yesterday morning unrefreshed and poking its collective head out of the window uttered a grean as it thought of its necessary pilgrimage to the haunts of business. Few persons secured a good night's rest Thursday, but very many tossed from side to side in the close atmosphere, listening in terror to the terrible caterwaul of a midnight grimalkin or the small mosquito's shrill familiar horn. The sky was overcast yesterday morning, and the sultry air bred some delusive hopes of rain; a few drops actually made out to fall, just speekling the paving stones for a minute; but before noon umbrellas were turned to the purposes for which they seem for the past month to have been made. The never-reating wheel of business rolled on, but it was in a slack and perfunctory way. Those whose waistcoats were left at home, day before yesterday, did away with collars yesterday, and some pioneers of the fashions had already reached the coatless stage of development. The venders of walking-canes are believed to have sold out their stock at wholesale, and to have invested the proceeds in fans, which gave at least cent per cent profit.

There is no place on Broadway which the licensed venders love so well as the shade of Trinity's elms and horse-chestnut trees. The happiest member of the fraternity of small traders was the fantastically habited seller of garters and shoulder braces, whose calling made knee breeches and no coat an emi nently respectable garb. It is very doubtful if these money-changers choose the neighborhood of Trinity on account of its sanctity, yet one poor woman who stood there with a child looked through the iron bars with a wistful expression, as if she would almost consent to take her place in the cool ground underneath the tombstones. The Battery was sprinkled in the afternoon with

a few emigrants, who talked in the open sunlight with a labor agent from Providence, who described the ease with which fortunes were gathered in that attractive city. In Castle Garden there were a good many families bivonacking upon wheel-trucks and bales of merchandise, the children crying and the old people gasping with the heat. Others seemed to take it as a matter of course, having apparently set their minds to accept without grumbling whatever fortune a new world might have in store. Such ramblers, however, as chanced to stray to the water's edge upon the Battery were surprised to find that at times there was a fresh and cooling breeze blowing in from the sea, making this by all means the most tolerable position that was discoverable. The wind was from the southeast in the afternoon, and the sailing vessels, which before noon had been be-calmed, began to move now and then like things of life. The brieze was very fickle, and whenever it ceased the stone paveme its were fairly burning. Yesterday was the women's day at the public baths and all were crowded. Early in the morning baths and all were crowded. Early in the morning a steady stream of women and girls began pouring into the bathinghouses, and it kept up late into the evening. At the Battery bath companies of 3000 were let in at once and the time of bathing was shortened to twenty munites. "Yesterday and to-day we have had the largest crowds so far during the season, said the keeper of the bath, "And they are of a better class of people han usual. Why, we have had ladies come dressed in silks and satins, and as good looking as those who frequent the private baths."

At the Gouverneur-st, bath there were about 10,000 bathers; many were turned away at night. At the Gouverneur-st, bath there were about 10,000 bathers; many were turned away at night. At 11 o'clock Thursday night a thousand persons were waiting their turn, and had to be driven off by the police. To an observer looking down from the roof of the bathing-house yesterday nothing was visible but a mass of swaying arms and bobbing heads. Slender girls were crowded in among fat women, and old women struggled with young, and all were in good humor.

STATISTICS OF SUFFERING. The mercury climbed two or three degrees above its record of Thursday. Hadnut's thermometer scored 94° at half-past 3, but the Signal Service as usual, came out two degrees behind. Though there were some local variations, the day throughthere were some local variations, the day throughout the country was warmer than Thursday. At Boston the temperature rose in twenty-four hours from 75° to 91°, At 3 o'clock Sie heat was at New-York 90°; Albany, 92°; Baltimore, 93°; Burlington, Vt., 91°; Cairo, Ill., 92°; Cincinnati, 95°; Detroit, 93°; Indiananpolis, 95°; Keekek, Lowa, 98°; Leavenworth, Kan., 96°; Louisville, 97°; Milwankee, 94°; Nashville, 93°; Omaha, 98°; Philadelphia, 93°; Yankton, D. T., 95°; and Shreveport, La., 100°, Milder temperatures were; Alpena, Meb., 71°; Buford, Mirn., 68°; Buffalo, 85°; New-Orleans, 77°; and Eastport, Me., 63°. The prospects for to-day are not encouraging. Orleans, 77°; and Eastport, Me., 63°. Newprospects for to-day are not encouraging.
Central Park had fewer visitors yesterday than
on any other day this summer. The absence of
women and children was particularly noticeable.
The Swings, the Carrousal and the goat carriages
had few patrons. In the menagerie the animals did
not suffer from the heat so much as on Thursday,
having become accustomed to it. The sea lions
seemed to be having the best time, as they could
swim around in the large tank whenever they chose.
The sheep lay nearly all day panting in the shade.
The Mall was almost described; not a boat was stirring on the lake
Professor Daniel Draper was found.

Professor Daniel Draper was found in the Meteorological Observatory busily experimenting notwithstanding the fact that the instruments of his invention in the observatory were pencilling off one of the hottest days of the season. The barometer at 3 p. m. marked 29.92 inches. The sun thermometer 141°. The hygrometer marked 87°. The wind at 9 a. m. was blowing from the northwest, but changed its direction at non, and it blew in the afternoon from the southeast. Its velocity from midnight to 9 a. m. was only 10 miles for the nine hours; during the next hour its velocity was 4½ miles. From 10 to 11 a. m. there was no perceptible movement. About 1 o'clock a light breeze sprang up from the east which increased until at 3 o'clock it was blowing at the rate of 8 miles an hour. The temperature in the Park yesterday was as follows: At 5 a. m., 75°; at 9 a. m., 80°; at 12 m., 87°; at 3 p. m., 91°. The mean temperature for August for ten years is 73.5°; the maximum being 90.18°; and the minimum 56.72°. Professor Daniel Draper was found in the Meteor

IN THE EXCHANGES AND WALL-STREET. The indifference to disarrangement of dress exhibited by members of the Produce Exchange was something remarkable. There was a "don't-carehow-I-look" spirit manifested, and everybody appeared exhausted. Fans were used vigorously. It was not uncommon to see a member on the floor hatless, coatless and collarless, with his handerchief in one hand mopping the perspiration from his face and neck, and in many cases from bald heads; in the other hand a fan kept up a rotary motion. Stiff and spotless linen soon became limp and discolored. There were many who wound a handkerchief loosely about the neck to catch the perspiration as it rolled

about the neck to catch the perspiration as it rolled down.

At the Cotton Exchange the exhausted and dilapidated appearance of the members was like that in Produce Exchange. There was less excitement in the market than usual, but no one escaped being saturated with perspiration. No one felt in the humor for levity, and the question occasionally put, "Is it hot enough for you?" or "How do you like the weather?" was not received in the best of humor. No sooner did the gong sound for the suspension of business than there was a great rush for the different routes to Coney Island and other beaches.

"Read off the thermometer," a veteran Wall Street broker shouted to one of his clerks yesterday afternoon. The veteran broker was nearly in the full dress costume prescribed by etiquette in the Fiji Islands. His fingers were fondling the tape as he watched prices slowly dissolving with fervent heat.

"Thermometer 92° regular," came in a business.

he watched process heat.
"Thermometer 92° regular," came in a business-

"Thermometer 92° regular," came in a business-like tone from the gasping clerk.

"I guess that's about all its worth," the gray-bearded operator remarked; "run up to the Board and tell 'Bill" to sell all he can at the market. We might as well be short of it."

A red-headed customer with a radiant nose walked into the office languidly. Dropping loosely into the nearest seat, he murmured:

"Don't know much about your presidents' meeting; guess they'll meit when they meet. I do know it's hotter than—"

The rest of the sentence was draward by the

it's hotter than——"

The rest of the sentence was drowned by the strident cries of a news-monger shouting under the windows a bogus "extra." The noise ceased a moment, and the next remark was listened to more intentily. The veteran broker dropped the tape, and there was a general rising as the red-headed customer remarked: "Let's go and take a lemonade."

SWELTERING IN THE CITY HALL. The heat was severely felt in the various public departments in the City Hall and the new Court House. In the Mayor's office, the secretaries and clerks were perspiring through the routine business as well as listening to the long-winded proceedings against a city marshal, who is alleged to have a coccided his authority. In the Marine Court and the rooms of the Common Council in the rear of the City Hall, the atmosphere was cool and pleasant compared with the other parts of the building. In the Courtoiler's office, however, all the clerks were sweltering in a temperature that was anything but agreeable. The result of the barometer yesterday were slight. Fair weather the barometer yesterday were slight.

heat was to cause an early departure of all who could get away, the majority of them starting for the country or the seaside. One effect of the unpleasant temperature was to keep away the politicians. The corridors of the City Hall, where daily congregate "statesmen who talk with looks profound" of the political situation and recall the good old days when they were in power, were yesterday completed deserted.

One of the coolest places in the city on such a day as vesterday is the County Court House. The heavy walls never become thoroughly heated and serve to preserve a pleasant atmosphere on the warmest days. But even there yesterday there were evidences that the heat was felt. Court officers and clerks assumed the thinnest costumes; windows were thrown wide open, and in the Chambers of the various Courts (the only Courts in session) there was an absence of the usual formality, with a disposition to get through with all business and argument as soon as possible.

EFFECTS OF THE HEAT.

EFFECTS OF THE HEAT. The following cases of prostration by the heat were reported yesterday:

ALLEN, ALEXANDER, age 32, of No. 68 West Nineteenth-st., died suddenly at his home hast night from the ef-fects of the heat.

AHEARN, DANIEL, age 32, of No. 341 Greenwich-at., was sunstruck at No. 66 Broadway.

ANDERSON, MRS. ELIZA, of No. 34 Greenwich-ave., was prostrated by the heat last night at Bleecker-st. and Cottage-place.

Cottage-place.

BRANAIAN, PARRICK, age 28, of No. 247 Flushing-ave., Brooklyn, while working in Painer's cooper shop at North Fitth and First-sts., was prestrated.

CAYANAGH, PETER, who was prostrated at his work in the New-Jersey Zine Works, died last night at his home, No. 100 Chapel-st., Newark.

Coscnove, ANNE, a homeless woman, was found at No. 140 Downing st. suffering from the effects of the heat Coughtly. Petrograms

last night.
COUGHLIN, PATRICK, age 32, of No. 7 Prince-st., was
prostrated at Twenty-ninth-st. and First-ave.
DIPPLE, WILLIAM, age 60, of No. 400 East Elighteenthst. was sout to Believne Hospital last night, suffering from the effects of a sunstroke at No. 505 East
Fifteenth-st.

Fifteenth-st.

Duhlen, Davillo, age 36, of No. 212 West Twentieth-st., while suffering from the heat last evening Iell and cut his head badly.

EFFENIAGH, LOUIS, age 28, a German fireman, of No. 106 Greenwich-st., was taken in an ambulance to the Chambers Street Hospital from No. 83 Cedar-st., suffering from slight prostration by the heat.

ENGLISH, Joseph, age 47, was prostrated by the sun at Central-aye, and Magnolla-st., Brooklyn, yesterday afternoon.

fering from slight prostration by the neat.
ENGLISH, JOSEPH, age 47, was prostrated by the sun at Central-ave, and Magnolla-st., Brooklyn, yesterday afternoon.
PRAZER, ARCHIBALD, age 43, of No. 72 Greene-sve., Brooklyn, was prostrated in the Continental Iron Works, where he was employed.
GUY, C. J., a physician, age 30, of No. 226 East Thirty-second-st., was prostrated in Battery Park. He was taken home in a carriage.

IVEON, JAMES, age fifty-two, a Danish longshoreman, was taken in an ambulance from his home at No. 163 Washington-st. to the Chambers Street Hospital suffering from prostration by the heat.

JENNINGS, EDWARD, of No. 30 Gouverneur-st., was sunstruck while at work at Pier No. 46 East kiver.

JORDAN, RICHARD, age 35, a mondder, went to the Chambers Street Hospital from his bome at No. 66 Green-wich-st., suffering from the heat.

KINSER, JACOB, age 37, a German blacksmith, of No. 88
Sheriff-st., was removed in an ambulance from No. 438 Water-st. to the Chambers Street Hospital suffering from the heat.

KING, THOMAS, and 40, a sailor, was taken in an ambulance from his home at No. 187 Worth-st. to the Chambers Street Hospital.

KOPULDACH, CHRISTOPHER, are 28, of No. 106 Green-wich-st., prostrated at No. 83 Cedar-st. He was taken to the Chambers Street Hospital.

Mayler, Andrew, age 47, of Paterson, N. J., was overcome by the heat in Third-st., Brooklyn.

MEYER, ANDREW, age 47, of Paterson, N. J., was overcome by the heat in Third-st., Brooklyn.

MEYERS, JAMES, A man about 35 years old, believed to be James Meyers, was found insensible from the effects of heat at No. 460 West Eighteenth-st.

O'LEARY, DANIEL, age 33, a porter of No. 341 Green-wich-st., was taken in an ambulance to the Chambers Street Hospital from No. 66 Broadway. He went out again in an hour.

O'NELL, OWEN, age 30, of No. 300 East Thrity-eighth-st., was prostrated at Forty-fift-st, and Third-ave.

Belley, John, age 24, of No. 298 East Forty-fifth-st., was sunstruck at Forty-fift-st, and Third-ave.

Belley, John, age 48, of No. 478 East

An unknown man about 30 years old, An unknown man about 30 years old, dressed in a blue dannel shirt, check jumper, red stockings, low shoes and a white straw hat, was overcome by the heat yesterday afternoon at Wall and South-sts.

THE RECORD AT VARIOUS POINTS. Chicago, Aug. 5-A cool wave is reported on its way from Manitoba.

The thermometer yesterday at Sandwich, Ill., regis-tered 163°; at Fairburg, Ill., 166°; Danville, Ills., 108°; McGregor, Iowa, 1050; Michigan City, Ind., 1000; Pontiac, Iil., 101°; Bloomington, Iil., 102°; La Salie, Ill., 106°; St. Joseph, Mo., 100°; South Haven, Mich., 98°; hatsworth, Ill., 106°; Rachie, Wis., 102°, Many owns report this the holtest day ever known. San trokes were frequent and out of door work was largely ostended. LONG BRANCH, N. J., Aug. 5 .- This has been the bottest

day of the year at Long Branch. At 8 o'clock the ther-mometer at the Surf House on the beach stood at 87° in mometer at the Surf House on the beach stood at 87° in the shade. By noon it had elimbed to 92°, when a slight southerly breeze made it drop to 90°. The most intense heat was felt toward evening when the breeze died away and the merciny rose to 95° Few of the hotel guests ventured out of doors. Two cases of prostration occurred at the West End Hotel and live other persons were prostrated in the town. There are no signs of an abatement of the terrible heat. ORANGE, N. J., Aug. 5 .- There has been but one soak-

ng rain here in five weeks. Vegetation and market gardons have been damaged thousands of dollars. The heat is the more oppressive because of the dry atmosphere. TRESTON, N. J., Aug -5,-The heat to-day was much greater than yesterday, the thermometer registering over 1000 in the shade. Work had to be temporarily uspended in several of the mills in this city. Nine per-ons were prostrated by the heat.

Boston, Aug. 5 .- This has been the hottest day of the eason in this locality, the thermometer ranging from 91° to 96° in the shade. Dispatches from Concord, Manchester, Hanover, and other places in New-Hampshire, show a range of from 100° to 102°. The heat in various portions of Vermont is equally excessive.

BRISTOL, Penn., Aug. 5-This has been the warmest day of the season here. At 3 o'clock p. m. the thermom-eter registered 100° in the shade.

LOUISVILLE, Ky., Aug. 5.-To-day and the four preceding days of this month have been quite as warm as any day during the late hot spell in July. The Signal Offi thermometer has recorded a maximum of nearly 1000 for each day. To-day the thermometer registered 99°, and to-night the heat continues to be oppressive, the mercury ranging above 85°. This extremely hot weather has been characterized by perfectly clear skies and very little wind. The drouth has now hasted so long that the farmers in this section are in despair. No rain of any consequence has fallen here since July 14, and the coun-try hereabouts is burned to death.

BORDENTOWN, N. J., Aug. 5-The weather is warme here to-day than yesterday, the mercury standing at 100° in the shade. William Matthews and several others employed at the steam forge at Whitehill, were overcome by the heat. POUGHKEESIE, N. Y., Aug. 5 .- The hottest day of the

At 3 p. m. the mercury stood at 97° at all points

#### MIDNIGHT WEATHER REPORT. GOVERNMENT INDICATIONS. Synopsis for the past 24 hours.

Washington, August 6, 1 a. m .- The barometer is highest in the South Atlantic States and lowest in Wisconsin. General rains have fallen in the East Gulf States, and occasional rains in the Northwest, the Upper Lake region, South Carolina and Georgia. A cold wave has entered the extreme Northwest, with northwesterly winds; elsewhere the temperature has remained nearly stationary, with light southerly winds. Since the morning of the 2d 15.88 inches of rain have fallen at Pensacola. Yesterday 5.34 inches fell at Port Eads, and 1.11 inches at Jacksonville. The following maximum temperatures were reported yesterday; 161° at Fort Gibson, 100° at Corsicana and Shrevenort, 39° at St. Louis and Washington, 98° at Omaha, Des Moines, Keokuk and Denison, 97° at Louisville, 96° at Leavenworth, Dubuque, Lacrosse and Indianapolis.

Indications for to-day. Upper Lake region, South Carolina and Georgia. A cold Indications for to-day.

For the Middle Atlantic States, fair weather, winds mostly southwesterly, stationary temperature and bar-For New-England, fair weather, winds mostly southwesterly, stationary temperature and pressure.

Indications for to-morrow.

The cold wave in the Northwest will extend to-day, with rain, over Tennessee and the Ohio Valley and probably on Sunday over the Middle States and New-England.

# TRIBUNE LOCAL OBSERVATIONS

1 3 4 5 6 7 8 9 10 19 1 9 3 4 5 6 7 8 9 10 11 

generally prevailed, with a light shower from passing | THE MAXIM LIGHT DECISION, clouds during the second quarter. The temp ranged between 73° and 94°, the average (84%°) being 127s higher than on the corresponding day last year, and 1° higher than on Thursday
Slight changes in temperature and fair or clear weather may be expected to-day in this city and vicinity.

### RAILROAD INTERESTS.

NEARER ACTUAL RATES.

ACTION OF COMMISSIONER FINCK-POSITION OF THE PENNSYLVANIA COMPANY--PASSENGER TICKETS. A general reduction in tariff rates on Westbound freight was ordered by Commissioner Finck yes-terday, to take effect to-day. The new rates from New-York to Chicago are: First-class, 45 cents a hundred pounds, in place of 75 cents; second-class, 32 cents in-stead of 60 cents; third-class, 26 cents instead of 50 cents, and fourth-class and special 19 cents instead of 40 cents. Rates to other points will be arranged according to the Chicago basis.

The general freight agents of the trunk lines had been invited to meet at Commissioner Finck's office yesterday, but only two of the companies were represented, the Erie and the New-York Central. H. J. Hayden, general traffic manager, and R. L. Craw-ford, general Eastern agent, were present on the part of the Central, and R. C. Vilas, general freight agent, and A. H. Ward, general Eastern agent, on the part of the Eric. President Bliss, of the Boston and Albany Railroad, was also present. The necessity of a reduction in the tariff-rates was admitted by those present at the conference, but in the absence of representatives of the other companies no vote was taken. The Commissioner had to exercise the authority given him by previous agreements, and he therefore ordered

Commissioner had to exercise the authority given him by previous agreements, and he therefore ordered the reduction.

It is said that the reply to the invitation, sent by the Pennsylvania Road, was brief and forcible. It reminded the Commissioner that several weeks ago that company had orged a reduction in rates, but was opposed by the New-York Central, which was not then ready for such action; it declared that now to the sature proposal coming from the Central, the company was not prepared to give its assent. No reply whatever was sent by the Baltimore and Ohio, but it is known that this company is opposed to the reduction. It is understood that the new rates were made on the basis of the cut recently made at Roston by the Central Vermont and Grand Trunk Roads, adding to those rates the differential rates previously allowed the Grand Trunk line. On second-class only, the new rate is 1 cent lower than the Grand Trunk basis, but the rate was made 32 cents merely as a matter of convenience. On the part of the Grand Trunk, it was said yesterday that the talk about differentials at this time was mere nonsense; that there were no differential rates.

The new rates were langhed at by some of the Broadway agents yesterday, who said that they were too far above the netual rates to be respected. For several days goods have been shipped at 35 cents for first class, and 15 cents for fourth class, New-York to Chicago. It would be as easy, one agent declared, to maintain the former tariff as the one just adopted so long as the roads were engaged in open warfare. Cemparison was drawn between this reduction and those made awhife ago in the Eastbound tariff. After two reduction, and ever since, has not been above it cents for the last reduction, and ever since, has not been above to the last reduction, and ever since, has not been above 15 cents. It was supposed also that the Commissioner was authorized, under the agreement of March 11 to make a general reduction only to the lowest cut rate made by any of the lines, and he wou

MR. GOWEN MAKES PROPOSALS.

LONDON, Ang. 5 .- F. B. Gowen, addressing shareholders of the Philadelphia and Reading Railway o-day, said, if the McCalmonts would adopt the deferred bond scheme he would resign the receivership of the road at once and give bonds never to stand for the presi-dency again, and that he would further cooperate with the McCalmonts in selecting a new Board of Directors. His alternative proposition was to buy the shares of the McCalmonts at \$40 each, stating that, if they refused his offers, he would heat them on the next election for presi-dent of the company.

BILL TO PURCHASE POSTPONED. CONCORD, N. H., Aug. 5.-The Legislature has indefinitely postponed the bill to provide for the purchase, by the State, of the Concord Rallroad.

OBITUARY.

THEODORE BERGK.

London, Aug. 5.—The death is announced of Theodore Bergk, German linguist and professor, critic and historian of Greek literature, in his seventieth year.

Theodore Bergk was the son of a learned man well known in Germany for his translations of modern at thors and his works of popular philosophy. He was educated in Leipsic, his native city, and becaa professor of Latin at Halle. He subsequently held professorships at Berlin, Cassel, Marburg and Freeburg. In 1848 he took part in polities as a moderate Liberal, and was a realous advocate of German unity. He published an edition of American and of the Greek lyric poets. He also wrote many treatises on the ancient classics.

DEATH OF J. C. QUINLAN. John C. Quinlan, for several years financial editor of The Times of this city, died yes bome in Brooklyn. Mr. Quinlan was formerly connected with the Associated Press.

# FIVE VESSELS ASHORE.

Washington, Aug. 5.—Signal Corps Station at New-Shoreham, R. I., reports to the chief signal offi-cer as follows: Four schooners reported ashore on Block Island, R. L.-schooner John T. Mauson, Captain Phin ney, coal, Philadelphia to Boston; schoongr E. Sen neckerson, Captain Outter, coal, Philadelphia to Lynn neckerson, Captain Outter, coat, Philadelphia to Lynn, will probably go to pieces to-night; schooner Addle Shortland, Captain Herrick, hard pine, New-York to Providence. It is impossible to learn the names of the others at present. Another vessel has just gone ashore almost directly under the fog whistie at the lighthouse. There is a dense tog here.

# LATEST SHIPPING NEWS.

PORT OF NEW-YORK .....AUG 5, 1831. ARRIVEL. Steamer Gallico (Br), Jensina, Hull July 16 via Boston tug 4, with midse to Sanderson & Son, Steamer Wilkesburre, Eldridge, Philadelphia, with coal to teading Railroad Co. Steamer Richmond, Stevens, Lowes, Del, with mise to Old

Steamer Richmond, Stevens, Lewes, Del, with mase to Old Dominion's Co. Steed (Swed), Skantze, Rochefort 36 days, in badlast to Punch, Edye & Co. Bark Ararat (Nor), Avelsen, Trieste 56 days, with empty barrels to order, vessel to Phillips & Strachie.

Brig Claribelle, Coggins, Demerate 28 days, with sugar to Brown Bros & Co, vessel to Parsons & Lond.

Schr Marcus Edwards, of Philadelphia, Pashby, Jackson-ville 10 days, with number to Irew & Bucki, vessel to master Schr Orrie V Drisko (of Machias), Drisko, Cardenas 15 days, with sugar and molasses to G W Griffin, vessel to Simpson, Clapp & Co.

Schr Harry Whife, Hopkins, Miragoane 13 days, with log-wood to Thackeray & Co; vessel to Miller & Houghton.

THE MOVEMENTS OF SEAMERAS.

FOREIGN PORTS. FOREIGN PORTS.

BRISTOL, Aug 5-Arrived, steamer Bristol, Smith, from New ork. HULL, Ang 5-Arrived, steamer Romano, Mitchell, from HAVANA, Aug 5-Arrived, steamer City of Washington, from Mexican ports for New-York. AMERICAN PORTS.

PHILADELPHIA, Ang 5-Arrived, steamer A C Stimers, Warron, New-York,

BALTIMORE, Aug 5—Arrived, steamers La Gaule, Lablanc,
Cette: Tweed, Willis, Elba,
Salied, steamers Thanemore, Sibthorp, for Liverpool; Leipzig, Pfeiffer, Bremen.
CHAGLISTON, Aug 5—Salled, steamer Calvert, Baltimore,
NEW-ORLEANS, Aug 5—Arrived at the Passos steamers
Commander, Liverpool; Loudishana, New-York,
Cleared, steamer Wanderer, Belize,
Cleared, steamer Wanderer, Belize,
CHAGLON, STILPPING.

FOREIGN SHIPPING. London, Ang 5-Salied-Sist alt, Ginseppe (Capt Criscuolo) Latona; 2d inst, Ecuador, Ida (\* ap) Bugge), Naomi the latter for New-York, Regulus (Capt Holter); 3d inst, Gipsy Gueen the latter for Baltimore, St. Bernhard, Wilhelm Volokens; 4th inst, Artist, for San Francisco, British America for New-York, Emilia Chinpa, Forest Rights, the latter for Pensacola, Spicus, 5th inst, Brackka, Dictator, the latter for New-York, Educia.

Spica; offrins, Disease, Pieces, Elects.

Arrived.—Ist inst, Amor, Cyprus; 2d inst, Finavel, Iuliana, Peier Suppicioli, 4th inst, Amite, Grave, Gemma, Hermod (Capt Fredricksen), Lizzle Ross, Olaf, Oweence, Vizcaya, 6th inst, Andreas Eds, Baktran, Banmore, Elida, EstherRoy; Fremad, Giorgia, Herbert C Gail.

A Grent Advance in Dentistry.

Since the manufacture of porcelain tests by the French, and the subsequent improvement obtained by a few American dentists in 18:3, in which the porcelain were made to more perfectly rescuble the natural teeth, no marked change has taken place in the adaptation of artificial teeth to the month. By a new process called the "Richmond Crown Setting," it is now possible to affix artificial teeth without the sid of a

plate upon any root firm in its socket. The new process marks a radical advance in the art, for, by its use, no toots need ever be extracted. The "Richmond Crown Setting" when attached to the root less all the characteristics of a natural tooth in solidity, beauty and cleanliness; and caunot be detected as artificial by the most expert. During the past six years there have been three thousand of these crowns set

Every case is guaranteed a perfect success, and the best references given.

A REPLY TO THE EDISON COMPANY. ANSWER OF PRESIDENT PLINT OF THE UNITED STATES ELECTRIC LIGHTING COMPANY TO THE STATEMENTS OF MR. EATON,

The decision of the Commissioner of Patente in favor of the United States Electric Lighting Company relative to the invention of the thermostatic regulator has awakened a great deal of interest in electric lighting. A representative of The Tribune called yesterday on Mr. Charles E. Flint, president of the United States Electric Lighting Company, and ask him what he wished to say in reply to the statement of Major Eaten, vice-president of the Edison Company, printed in TRE TREP-UNE of yesterday,

Mr. Flint remarked: "The Edison Company appear to be very much disturbed in consequence of the decision recently obtained against them by the United States Electric Lighting Company, having been heralded to the world. It seems to me, he said, that the Edison Com-pany are responsible for what Vice-President Eston refers to as 'trumpeting to the world the dieged disaster of the Edison Company, caused by this decision.' Our policy has been to work quietly investigating and experimenting in the acionee of electric lighting. Our senior electrician, Professor Moses G. Farmer, has been constantly occupied for the past thirty years in develop-ing this subject, and when he produced the incandescent light about twenty-five years ago, in his house at Salem, instead of inviting reporters to witness and investigate, he quietly proceeded, as becomes an eminent scientist, to develop scientifically what he had discovered. The experiments and investigations carried on by the gentle-men connected with the United States Electric Lighting men connected with the United States Electric Lighting Company have been conducted in a quiet and unostentations manner. Having secured much by individual effort a company was organized in June, 1878, and important progress has been steadily made ever since, but what they have done has not been heraided to the world, and during the time that so much excitement existed in connection with electric lighting and during the depression of gas stocks, the gentlemen connected with this enterprise, including some of the leading merchants of this city, were working in a quiet way, and all the money that was required in the experimental stage of the basiness was obtained without floating stock upon the public.

ness was obtained without floating stock upon the public.

"To be more specific, the publicity given to the invention known as the Thermostatic Regulator, was due to Mr. Edison. I have before me the flees of newspapers of April, 1879, in which I find the patent on the Thermostatic Regulator printed in full, with illustrations. It is unusual for patents to be printed in full, with illustrations, in our New-York daily napers. I also read in connection with this publication that its invention is one important principle that solves the problem of electric lighting. The publication referred to created a great excitement in the scientific and commercial world, and the public have not forgotten the great interest and the publicity.

"You have the patent of the publicity," "You have the publicity."

citement in the scientific and commercial world, and the public have not forgotten the great interest and the public have not forgotten the great interest and the finctuations in value of gas stock, caused by such publicity.

"Now when the Patent Office awards the discovery to Maxim, and when the Edison Company think the patent of sufficient importance to appeal from the decision of the Examiner of Interferences to the Board of Examiners in Chief, and present about sixty pages of testimony and argument to try and substantiate their claims, and oeing beaten again appeal to the Commissioner of Patents, it is quite matural that the fact of the decision in favor of Mr. Maxim by the highest tribunal of appeal should be made known to the public and that a general interest should be taken in the first patent ever applied for by Edison. Whether the principle involved is of great value in our present system of lighting, is not the only consideration that comes up in this connection.

"Mr. Edison, through his own volition, has placed himself prominently before the world as an electrician. It has gone on record that he considered that the Thermostatic Regulator was one of the fundamental principles in electric lighting, and he has pretended that the Thermostatic Regulator was one of the fundamental principles in electric lighting, and he has pretended that the Thermostatic Regulator was offered Mr. Edison not prominent before the public, has been quietly investigating and working in this field. The public can draw their own valuable conclusions therefrom. Mr. Enton's statement that 'this very Maxim invention for the Thermostatic Ecculator was offered Mr. Edison and that he declined to but it at any price, is an interesting matter of news to Mr. Maxim and myself. If it is true that said 'Maxim's invention 'was offered to Mr. Edison and that he declined to to the advance of the principle in the principle and wreat the bench of the principle in the declined to try and wreat the bench of the principle and of the principle in

A SAFE STAND-BY FOR THE FAMILY, during the season of Cholera Morbus, Summer Complaints, Cramps, Diarrheas, and all Bowel Complaints, is Dr. Jayne's Carminative Balsam-of admitted efficacy, and if occasion should arise, sure to prove useful.

BIDWELL.-On Priday afternoon, August 5, at his residence, Jorsey City Heights, the Rev. O. B. Bidwell, late passar of CAMPRELL.-At Caldwell, N. J., August 3, 1881, Surah E., widow of Thomas N. Campbell, and daughter of the late

widow of Thomas N. Campbell, and daughter of the late William H. Fallis. William H. Fallis. The second of the funeral ser-vices from St. Ann's Episcopai Church, Ishist, near 5th-ave, on Saturday, August 6, at 11 o'clock a. m. GlaSBY-At Elizabeth, N. J., August 4, 1881, James GlaSBy, aged 75 years.

Grassity—At Filzabeth, N. J., August 4, 1881, James Gracia by, and 7s years.
Funeral services at the Second Presbyterian Church, this Saturday afternoon, at a o'clock.
Friends of the family are invited.
MILLIGE—At Mount Kisco, Wetnesday, fourth day, eighth nouth, 3d, Susan, whose of the late lifehard Miller.
Funeral on Saturday (seventh day), 6th inst., at Annawaik Moeding-house, 11 o'clock a.m.
Carriages will meet train at Annawaik Station, New-York City and Northern Railroad, heaving Roctor-st. 5.42 a.m. City and Northern Bailroad, leaving Rector-st. 8:42 a. m.
PALEN-At Scabright, N. J., August 4, Emily M., wife of
William Palen.
Relatives and friends are invited to attend the funeral from
the Church of the Incarnation, 35th-st. and Madison-ave.,
on Saturday morning, at 10:30 o'ciock.
PECK-At Haverstraw, N. Y., August 5, 1881, John Peck,
in the 63d year of his age.
Funeral at Haverstraw, on Monday, August 8, at 1 o'clock
p. m. p. in. Trains leave by New-Jersey and New-York Raticoad, Cham-bers Street Ferry at 7:45 a. in., and by Hudson River Rail-road for trainers, 10:40 a. in.

It is kindly requested that no flowers be sent. REDFIELD-On 5th inst., Mrs. Sarah Redtield, aged 88 years. Relatives and friends are invited to attend her funeral from her late residence, No. 23 West 12th-st., on Monday, 8th first., at 4 o'clock p. m. VAN SINDEREN—On Friday, August 5, Jane Ann, widow of Hotso Van Sinderen, in the Soth year of her age. Relatives and friends of the family are invited to attend the funeral from her late residence, at New-Lots, on Sunday, at 3 o'clock p. m.

# Special Notices

Gas Fixtures

OF NEW DESIGN, Specially adapted to latest styles of

ARCHITECTURE AND DECORATION. Superior quality of WORKMANSHIP AND MATERIAL GUARANTEED,

and prices as low as any. A cordial invitation to examine our stock.

MITCHELL, VANCE & CO., 836 and 838 Breadway, New-York. Also, Kerosene Fixtures, Lamps, Clocks, Bronzes, &c.

Home Made Preserves,
PURE CURRANT JELLY-SPICED AND CANNED
FRUITS, JAMS, JELLIES, PICKLES, &c. Housekeepers can get the above articles, made from old-fashion home receipts and warranted pure, by sending orders to SARAH S. MCELHATH.

393 Degraw.st., Brooklyn, N. Y.
Sent on application.

Johann Hoff's Genuine Malt Extract. Most nutritions and digestive tonic, a strobgthener for the debilitated, especially nursing notions. Beware of initiations. Genuine has signatures of, "Johann Hoff" and "M. Lisner," most agent, on neck of every bottle.

Mineral Waters.

CONGRESS WATER-The purest and safest of all cathartic waters. Avoid all course, tritating waters, foreign and
homestic; they impair the digestive organs and kidneys.

Nasal Cutarrh and Bronchitis.

CURE YOURSELF AT HOME.

For a Permanent and Positive Cure send for Childy's Treatise on the Discases of the Head sent free on application. The means of cure can only be obtained of him at Truy, Ohis. A Home Treatment. No charge for consultation by mati. The fearful effects of Untarrh can surely be stopped. Sixty thousand have applied for relief, Physicians recommend the treatment; for details, terms, and thousands of certificates, address Rev. T. P. CHILDS, Troy, Ohio.

Piles permanently eradicated within three weeks. N taile, ligature or caustin. All roctal diseases cared. Circa are sent containing references. Dr. HOYT, 6 West 29th-st.

knife, figature or causific. All rectal diseases cared. Circulars sent containing references. Dr. HOYT, 6 Word 29th-si.

Post Office Notice.

Post Office Notice.

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The foreign mails for the week ending SATURDAY, August 6, 1881, will chose at this edite on TCESDAY at 7,331a. m., for Europe, by sicamship Nevaila, via Queenstown on WEDNAY at 8,30 a. m., for Europe, by steamship Scythia, via Queenstown (correspondence for France direct, by steamship Canada, via Havre; on THURSDAY at 9 a. m., for Europe, by steamship Adriatic, via Queenstown (correspondence for Germany and France must be specially addressed), and at 10 a. m., for Europe, by steamship City of Berlin, via Queenstown (correspondence for Germany and France must be specially addressed), and at 11 a. m., for Berlin, via Queenstown (correspondence for Germany and Scotland must be specially addressed), and at 11 a. m., for Scotland furse by steamship addressed), and at 11 a. m., for Europe, by steamship City of Berlin, via Queenstown (correspondence for Germany and Scotland must be specially addressed), and at 11 a. m., for Europe, by steamship City of Berlin, via Queenstown (correspondence for Germany and Scotland must be specially addressed), and at 11 a. m., for Europe, by steamship City of Berlin, via Queenstown (correspondence of Transac, and Argentine Republic close on THURSDAY at 10 a. m. The mails for Caba and Mexico done on THURSDAY at 10 a. m. The mails for Caba and Mexico done on THURSDAY at 10 a. m. The mails for Caba and Mexico done on THURSDAY at 10 a. m. The mails for Caba and Mexico done on THURSDAY at 10 a. m. The mails for Caba and Mexico done on THURSDAY at 10 a. m. The mails for Caba and Mexico done on THURSDAY at 10 a. m. The mails for Caba and Mexico done on THURSDAY at 10 a. m. The mails for Caba and Mexico done on THURSDAY at 10 a. m. The mails for Caba and Mexico done on T erty of Drs. BICHMOND & SHEFFIELD, 26 West 32d-at.,